# This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

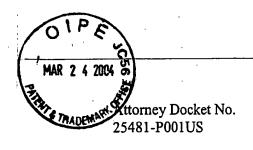
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



PATENT Serial No. 09/902,176

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Schreiber, et al.

Serial No:

09/902,176

Filing Date:

July 10, 2001

Confirmation No:

7507

Examiner:

Sakelaris, Sally A.

Art Unit:

1634

Title:

DIAGNOSTIC USE OF POLYMORPHISMS IN THE GENE CODING FOR

THE TNF RECEPTOR II AND METHOD FOR DETECTING

NON-RESPONDERS TO ANTI-TNF THERAPY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AFFIDAVIT OF STEFAN SCHREIBER

BEFORE ME, the undersigned authority on this day personally appeared Dr. STEFAN SCHREIBER, who made the following written verification:

1. I am co-inventor and co-applicant, along with Silvia Mascheretti and Jochen Hampe, with respects to the above styled patent application (collectively hereinafter the "co-inventors"). I also co-authored, along with Silvia Mascheretti, Jochen Hampe, Nikolaos Sfikas, Tanja Kuehbacher, Tilo Andus, Hans Herfarth, and Ulrich Foelsch, Abstract No. 362, Pharmacogenetic Association Between The TNF Receptor 2 Genotype And Response To Infliximab Treatment In Chron Disease, published April 2001 in Supplement to Gastroenterology, Volume 120, Number 5, Suppl. 1 (hereinafter the "Masheretti" reference).

- 2. The Masheretti reference generally describes, in abstract form, an extensive study engaged in by the co-authors which included not only the work done by the co-inventors in developing the invention claimed in the above styled patent application, but also work which is not the subject of such patent application. Additionally, to the extent that any of the co-authors Sfikas, Kuehbacher, Andus, Herfarth, and Foelsch were engaged in the research that lead to claims of the above styled patent application, such research was merely done under the direction of one of the present co-inventors.
- 3. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that any willful false statements may jeopardize the validity of the application or any patent issued thereon.

Further Affiant sayeth not.

STEFAN SCHREIBER

Urkundenrolle Nr. 65/2004

Dr. Stefan Schreiber appeared before me and personally signed on the 12 day of

March, 2004.

Dr. Stefan Schreiber vist vor mir erschienen und hat eigenhändig unterzeichnet am

Sklan hlul

12. Rarz, 2004.



Notary Public signature Unterschrift des Notars

SEAL SIEGEL

Kostenberechnung:

Geschäftswert: 5.000,00 EUR

5/20 Gebühr gem. §§ 32, 45 KostO

16 % Umsatzsteuer

10,50 EUR 1,68 EUR

DALLAS\_1\3934637\3 25481-P001US 03/08/2004